********** Welcome to STN International **********
**********STN Columbus **********

FILE 'HOME' ENTERED AT 13:42:49 ON 11 OCT 1999

=> file medline

=> s poly-glutamine? or polyglutamine?
37517 POLY
19320 GLUTAMINE?
10 POLY-GLUTAMINE?
(POLY(W)GLUTAMINE?)
329 POLYGLUTAMINE?
L1 335 POLY-GLUTAMINE? OR POLYGLUTAMINE?

=> s (steroi? or retinoi? or nuclear? or vitamin?)(5a)receptor?
119050 STEROI?
15662 RETINOI?
179898 NUCLEAR?
93523 VITAMIN?
447878 RECEPTOR?
L2 20409 (STEROI? OR RETINOI? OR NUCLEAR? OR VITAMIN?)(5A)RECEPTOR?

=> s l1 and l2
L3 4 L1 AND L2

=> d 1-4

L3 ANSWER 1 OF 4 MEDLINE
AN 1999363152 MEDLINE
DN 99363152
TI Androgen receptor mutation in Kennedy's disease.
AU Fischbeck K H; Lieberman A; Bailey C K; Abel A; Merry D E
CS Neurogenetics Branch, National Institute of Neurological Diseases and
Stroke, National Institutes of Health, Bethesda, MD 20892, USA.
NC NS32214 (NINDS)
SO PHILOSOPHICAL TRANSACTIONS OF THE ROYAL SOCIETY OF LONDON. SERIES B:
BIOLOGICAL SCIENCES, (1999 Jun 29) 354 (1386) 1075-8.
Ref: 26
Journal code: P5Z. ISSN: 0962-8436.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LA English
FS Priority Journals
EM 199910
EW 19991004

L3 ANSWER 2 OF 4 MEDLINE
AN 1999214013 MEDLINE
DN 99214013
TI **Polyglutamine*** -expanded androgen receptors form aggregates that
sequester heat shock proteins, proteasome components and SRC-1, and are
suppressed by the HDJ-2 chaperone.
AU Stenoien D L; Cummings C J; Adams H P; Mancini M G; Patel K; DeMartino G
N; Marcelli M; Weigel N L; Mancini M A
CS Department of Cell Biology, Baylor College of Medicine and VA Medical
Center, One Baylor Plaza, Houston, TX 77030, USA.
NC HD-07165 (NICHD)
1F32DK09787-01 (NIDDK)
CA68615 (NCI)
+
SO HUMAN MOLECULAR GENETICS, (1999 May) 8 (5) 731-41.
Journal code: BRC. ISSN: 0964-6906.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199908
EW 19990804

L3 ANSWER 3 OF 4 MEDLINE
AN 1999088400 MEDLINE
DN 99088400
TI Androgen receptor polymorphisms (CAG repeat lengths) in androgenetic
alopecia, hirsutism, and acne.
AU Sawaya M E; Shalita A R
CS ARATEC: Alopecia Research and Associated Technologies, and University of
Florida, Departments of Medicine and Dermatology, Gainesville, Florida,
USA.
NC R29 AR41924 (NIAMS)
SO JOURNAL OF CUTANEOUS MEDICINE AND SURGERY, (1998 Jul) 3 (1) 9-15.
Journal code: C1T. ISSN: 1203-4754.
CY Canada
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199904
EW 19990403

L3 ANSWER 4 OF 4 MEDLINE
AN 97112369 MEDLINE
DN 97112369
TI Androgen receptor CAG repeat lengths in prostate cancer: correlation with
age of onset.
AU Hardy D O; Scher H I; Bogenreider T; Sabbatini P; Zhang Z F; Nanus D M;
Catterall J F
CS Center for Biomedical Research, Population Council, New York, New York
10021, USA.
NC HD-13541 (NICHD)
CA-05826 (NCI)
ES-06718 (NIEHS)
QP 187-A1 J6
SO JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, (1996 Dec) 81 (12)
4400-5.
Journal code: HRB. ISSN: 0021-972X.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Abridged Index Medicus Journals; Priority Journals; Cancer Journals
EM 199703
EW 19970302

=> d 4 all

L3 ANSWER 4 OF 4 MEDLINE
AN 97112369 MEDLINE
DN 97112369
TI Androgen receptor CAG repeat lengths in prostate cancer: correlation with
age of onset.
AU Hardy D O; Scher H I; Bogenreider T; Sabbatini P; Zhang Z F; Nanus D M;

Catterall J F
CS Center for Biomedical Research, Population Council, New York, New York
10021, USA.
NC HD-13541 (NICHD)
CA-05826 (NCI)
ES-06718 (NIEHS)
SO JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, (1996 Dec) 81 (12)
4400-5.
Journal code: HRB. ISSN: 0021-972X.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Abridged Index Medicus Journals; Priority Journals; Cancer Journals
EM 199703
EW 19970302
AB The androgen receptor (AR) is a structurally conserved member of the
nuclear* *receptor superfamily. The amino-terminal domain
is required for transcriptional activation and contains a region of
polyglutamine encoded by CAG trinucleotide repeats. In humans, the
number of CAG repeats is polymorphic; the average number is 22 in
Caucasian males. Expansion of CAG repeats in the AR has clinical
implications for human disease. As androgen influences prostate cancer
growth, polymorphisms in CAG repeat length may affect the clinical course
of patients with prostate cancer. To test for an association between
clinical parameters of human prostate cancer and CAG repeat length, we
analyzed normal lymphocyte DNA from 109 patients. The CAG region of the AR
was amplified by the PCR. Reaction products were then amplified using
end-labeled internal primers, cut at the internal PstI site and assayed on
sequencing gels using a sequence ladder as a size standard. Sequence
analysis of several samples validated this method for measurement of CAG
repeat number. The median age of patients was 63 yr (range, 42-83), with
104 Caucasian, 2 African American, 1 Asian, and 2 other racial origin. The
median repeat length was 25 for patients with stage A, 22 for patients
with stage B, 22 for patients with stage C, and 23 for patients presenting
with stage D disease. A significant correlation between CAG repeat length
and age at onset was observed, whereas correlations with stage, level of
prostate-specific antigen at diagnosis, and time to prostate-specific
antigen relapse were not significant. Shorter CAG repeat lengths may be
associated with the development of prostate cancer in men at a younger
age. These data suggest that CAG repeat length can affect the risk of
developing prostate cancer.
CT Check Tags: Human; Male; Support, Non-U.S. Gov't; Support, U.S. Gov't,
P.H.S.
Adult
Age Factors
Aged
Aged, 80 and over
Middle Age
Point Mutation
Polymerase Chain Reaction
Prostate-Specific Antigen: BL, blood
*Prostatic Neoplasms: CH, chemistry
*Receptors, Androgen: GE, genetics
Regression Analysis
*Repetitive Sequences, Nucleic Acid
CN EC 3.4.21.77 (Prostate-Specific Antigen); 0 (Receptors, Androgen)

=> d his

(FILE 'HOME' ENTERED AT 13:42:49 ON 11 OCT 1999)

FILE 'MEDLINE' ENTERED AT 13:42:57 ON 11 OCT 1999
L1 335 S POLY-GLUTAMINE? OR POLYGLUTAMINE?
L2 20409 S (STEROI? OR RETINOI? OR NUCLEAR? OR VITAMIN?)(5A)RECEPTOR?
L3 4 S L1 AND L2

=> s co-activator? or coactivator?
878404 CO
50455 ACTIVATOR?
203 CO-ACTIVATOR?
(CO(W)ACTIVATOR?)
797 COACTIVATOR?
L4 982 CO-ACTIVATOR? OR COACTIVATOR?

=> s l1 and l4
L5 2 L1 AND L4

=> d 1-2

L5 ANSWER 1 OF 2 MEDLINE
AN 1999329028 MEDLINE
DN 99329028
TI The linkage of Kennedy's neuron disease to ARA24, the first identified
androgen receptor ***polyglutamine*** region-associated ***coactivator*** .
AU Hsiao P W; Lin D L; Nakao R; Chang C
CS George Whipple Laboratory for Cancer Research, Departments of Pathology,
Urology, Radiation Oncology, and the Cancer Center, University of
Rochester, Rochester, New York 14642, USA.
NC CA55639 (NCI)
CA68518 (NCI)
CA71570 (NCI)
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1999 Jul 16) 274 (29) 20229-34.
Journal code: HIV. ISSN: 0021-9258.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
OS GENBANK-AF052578
EM 199910
EW 19991003

L5 ANSWER 2 OF 2 MEDLINE
AN 1999214013 MEDLINE
DN 99214013
TI ***Polyglutamine*** -expanded androgen receptors form aggregates that

sequester heat shock proteins, proteasome components and SRC-1, and are
suppressed by the HDJ-2 chaperone.
AU Stenoien D L; Cummings C J; Adams H P; Mancini M G; Patel K; DeMartino G
N; Marcelli M; Weigel N L; Mancini M A
CS Department of Cell Biology, Baylor College of Medicine and VA Medical
Center, One Baylor Plaza, Houston, TX 77030, USA.
NC HD-07165 (NICHD)
1F32DK09787-01 (NIDDK)
CA68615 (NCI)
+
SO HUMAN MOLECULAR GENETICS, (1999 May) 8 (5) 731-41.
Journal code: BRC. ISSN: 0964-6906.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199908
EW 19990804

=> d 2 all

L5 ANSWER 2 OF 2 MEDLINE
AN 1999214013 MEDLINE
DN 99214013
TI ***Polyglutamine*** -expanded androgen receptors form aggregates that
sequester heat shock proteins, proteasome components and SRC-1, and are
suppressed by the HDJ-2 chaperone.
AU Stenoien D L; Cummings C J; Adams H P; Mancini M G; Patel K; DeMartino G
N; Marcelli M; Weigel N L; Mancini M A
CS Department of Cell Biology, Baylor College of Medicine and VA Medical
Center, One Baylor Plaza, Houston, TX 77030, USA.
NC HD-07165 (NICHD)
1F32DK09787-01 (NIDDK)
CA68615 (NCI)
+
SO HUMAN MOLECULAR GENETICS, (1999 May) 8 (5) 731-41.
Journal code: BRC. ISSN: 0964-6906.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199908
EW 19990804
AB Spinal bulbar muscular atrophy is a neurodegenerative disorder caused by a
polyglutamine expansion in the androgen receptor (AR). We show in
transiently transfected HeLa cells that an AR containing 48 glutamines
(ARQ48) accumulates in a hormone-dependent manner in both cytoplasmic and
nuclear aggregates. Electron microscopy reveals both types of aggregates
to have a similar ultrastructure. ARQ48 aggregates sequester mitochondria
and steroid receptor ***coactivator*** 1 and stain positively for NEDD8, Hsp70, Hsp90 and HDJ-2/HSDJ. Co-expression of HDJ-2/HSDJ
significantly represses aggregate formation. ARQ48 aggregates also label
with antibodies recognizing the PA700 proteasome caps but not 20S core
particles. These results suggest that ARQ48 accumulates due to protein
misfolding and a breakdown in proteolytic processing. Furthermore, the
homeostatic disturbances associated with aggregate formation may affect
normal cell function.
CT Check Tags: Human; Support, Non-U.S. Gov't; Support, U.S. Gov't, P.H.S.
Adenosine Triphosphate: ME, metabolism
Carrier Proteins: GE, genetics
Carrier Proteins: ME, metabolism
Cell Nucleus: ME, metabolism
*Cysteine Proteinases: ME, metabolism
Cytoplasm: ME, metabolism
Cytoplasm: UL, ultrastructure
Heat-Shock Proteins: GE, genetics
*Heat-Shock Proteins: ME, metabolism
Hela Cells: DE, drug effects
Hela Cells: ME, metabolism
Luminescent Proteins: GE, genetics
Luminescent Proteins: ME, metabolism
Mitosis
*Multienzyme Complexes: ME, metabolism
Peptides: GE, genetics
*Peptides: ME, metabolism
Receptors, Androgen: GE, genetics
*Receptors, Androgen: ME, metabolism
Receptors, Steroid: GE, genetics
Receptors, Steroid: ME, metabolism
Recombinant Proteins: GE, genetics
Recombinant Proteins: ME, metabolism
*Transcription Factors: ME, metabolism
Ubiquitin: GE, genetics
Ubiquitin: ME, metabolism
RN 147336-22-9 (green fluorescent protein); ***26700-71-0*** ***** **(polyglutamine)*** ; 56-65-5 (Adenosine Triphosphate)
CN EC 3.4.22 (Cysteine Proteinases); EC 3.4.99.46 (multicatalytic endopeptidase complex); 0 (steroid receptor ***coactivator*** 1); 0
(Carrier Proteins); 0 (Heat-Shock Proteins); 0 (HSDJ protein); 0 (Luminescent Proteins); 0 (Multienzyme Complexes); 0 (Nedd-8 protein); 0
(Peptides); 0 (Receptors, Androgen); 0 (Receptors, Steroid); 0 (Recombinant Proteins); 0 (Transcription Factors); 0 (Ubiquitin)

=> e chen j/au
E1 99 CHEN I W/AU
E2 3 CHEN I Y/AU
E3 1428 --> CHEN J/AU
E4 15 CHEN J A/AU
E5 34 CHEN J B/AU
E6 251 CHEN J C/AU
E7 131 CHEN J D/AU
E8 1 CHEN J E/AU
E9 69 CHEN J F/AU
E10 43 CHEN J G/AU
E11 290 CHEN J H/AU
E12 4 CHEN J I/AU

=> e
E13 1 CHEN J I U/AU
E14 355 CHEN J J/AU
E15 129 CHEN J K/AU
E16 125 CHEN J L/AU
E17 170 CHEN J M/AU
E18 29 CHEN J N/AU

E19 64 CHEN J P/AU
E20 62 CHEN J Q/AU
E21 63 CHEN J R/AU
E22 377 CHEN J S/AU
E23 201 CHEN J T/AU
E24 119 CHEN J W/AU

=> e
E25 49 CHEN J X/AU
E26 321 CHEN J Y/AU
E27 26 CHEN J Z/AU
E28 1 CHEN JEAN AI/AU
E29 1 CHEN JENSEN C/AU
E30 1 CHEN JIA QI/AU
E31 1 CHEN JIMENEZ J/AU
E32 1 CHEN JY/AU
E33 323 CHEN K/AU
E34 2 CHEN K B/AU
E35 131 CHEN K C/AU
E36 2 CHEN K C S/AU

=> s e3 or d7
1428 "CHEN J"/AU
497 D7
L6 1925 "CHEN J"/AU OR D7

=> d his

(FILE 'HOME' ENTERED AT 13:42:49 ON 11 OCT 1999)

FILE 'MEDLINE' ENTERED AT 13:42:57 ON 11 OCT 1999
L1 335 S POLY-GLUTAMINE? OR POLYGLUTAMINE?
L2 20409 S (STEROI? OR RETINOI? OR NUCLEAR? OR VITAMIN?)(5A)RECEPTOR?
L3 4 S L1 AND L2
L4 982 S CO-ACTIVATOR? OR COACTIVATOR?
L5 2 S L1 AND L4
E CHEN J/AU
L6 1925 S E3 OR D7

=> s l2 and l6
L7 16 L2 AND L6

=> d 1-16

L7 ANSWER 1 OF 16 MEDLINE
AN 1999333412 MEDLINE
DN 99333412
TI Hepatocyte nuclear factor 1 binds to and transactivates the human but not
the rat CYP7A1 promoter.
AU ***Chen J*** ; Cooper A D; Levy-Wilson B
CS Palo Alto Medical Foundation Research Institute, Palo Alto, California,
94301, USA.
NC HL-54775 (NHLBI)
SO BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, (1999 Jul 14) 260 (3)
829-34.
Journal code: 9Y8. ISSN: 0006-291X.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 199910
EW 19991003

L7 ANSWER 2 OF 16 MEDLINE
AN 1999288443 MEDLINE
DN 99288443
TI Endogenous bile acids are ligands for the ***nuclear* *receptor*** FXR/BAR.
AU Wang H; ***Chen J*** ; Hollister K; Sowers L C; Forman B M
CS Gonda Research Center, Beckman Research Institute, Department of Molecular
Medicine, City of Hope National Medical Center, Duarte, California 91010,
USA.
SO MOLECULAR CELL, (1999 May) 3 (5) 543-53.
Journal code: C5E. ISSN: 1097-2765.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199908
EW 19990803

L7 ANSWER 3 OF 16 MEDLINE
AN 1999259108 MEDLINE
DN 99259108
TI Biological activity profiles of 1alpha,25-dihydroxyvitamin D2, D3, D4,
D7 , and 24-epi-1alpha,25-dihydroxyvitamin D2.
AU Tsugawa N; Nakagawa K; Kawamoto Y; Tachibana Y; Hayashi T; Ozono K; Okano
T
CS Department of Hygienic Sciences, Kobe Pharmaceutical University, Japan.
SO BIOLOGICAL AND PHARMACEUTICAL BULLETIN, (1999 Apr) 22 (4) 371-7.
Journal code: BPZ. ISSN: 0918-6158.
CY Japan
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199909
EW 19990901

L7 ANSWER 4 OF 16 MEDLINE
AN 1998454909 MEDLINE
DN 98454909
TI Androstane metabolites bind to and deactivate the ***nuclear* *receptor*** CAR-beta [see comments].
CM Comment in: Nature 1998 Oct 8;395(6702):543-4
AU Forman B M; Tzameli I; Choi H S; ***Chen J*** ; Simha D; Seol W; Evans
R M; Moore D D
CS The City of Hope National Medical Center, Duarte, California 91010, USA..
bforman@gte.net
SO NATURE, (1998 Oct 8) 395 (6702) 612-5.
Journal code: NSC. ISSN: 0028-0836.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 199901
EW 19990104

L7 ANSWER 5 OF 16 MEDLINE
AN 1998220382 MEDLINE
DN 98220382
TI Ventricular muscle-restricted targeting of the RXRalpha gene reveals a
non-cell-autonomous requirement in cardiac chamber morphogenesis.
AU ***Chen J*** ; Kubalak S W; Chien K R
CS Department of Medicine, University of California, San Diego, School of
Medicine, La Jolla, CA 92093, USA.
SO DEVELOPMENT, (1998 May) 125 (10) 1943-9.

Journal code: ECW. ISSN: 0950-1991.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199809
EW 19980902

L7 ANSWER 6 OF 16 MEDLINE
AN 1998086429 MEDLINE
DN 98086429
TI Both the cyclic AMP response element and the activator protein 2 binding
site mediate basal and cyclic AMP-induced transcription from the dominant
promoter of the rat alpha 1B-adrenergic receptor gene in DDT1MF-2 cells.
AU Gao B; ***Chen J*** ; Johnson C; Kunos G
CS Department of Pharmacology and Toxicology, Medical College of Virginia,
Virginia Commonwealth University, Richmond 23298, USA.. bgao@hsc.vcu.edu
SO MOLECULAR PHARMACOLOGY, (1997 Dec) 52 (6) 1019-26.
Journal code: NGR. ISSN: 0026-895X.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 199803
EW 19980305

L7 ANSWER 7 OF 16 MEDLINE
AN 1998021413 MEDLINE
DN 98021413
TI The orphan ***nuclear*** ***receptor*** LXRalpha is positively and
negatively regulated by distinct products of mevalonate metabolism.
AU Forman B M; Ruan B; ***Chen J*** ; Schroepfer G J Jr; Evans R M
CS The Salk Institute for Biological Studies, Gene Expression Lab, 10010
North Torrey Pines Road, La Jolla, CA 92037, USA.. Forman@axp1.Salk.edu
NC HL-49122 (NHLBI)
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF
AMERICA, (1997 Sep 30) 94 (20) 10588-93.
Journal code: PV3. ISSN: 0027-8424.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 199801
EW 19980104

L7 ANSWER 8 OF 16 MEDLINE
AN 97272220 MEDLINE
DN 97272220
TI Hypolipidemic drugs, polyunsaturated fatty acids, and eicosanoids are
ligands for peroxisome proliferator-activated receptors alpha and delta.
AU Forman B M; ***Chen J*** ; Evans R M
CS The Salk Institute for Biological Studies, Gene Expression Laboratory,
10010 North Torrey Pines Road, La Jolla, CA 92037, USA.
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF
AMERICA, (1997 Apr 29) 94 (9) 4312-7.
Journal code: PV3. ISSN: 0027-8424.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 199707
EW 19970705

L7 ANSWER 9 OF 16 MEDLINE
AN 97146693 MEDLINE
DN 97146693
TI The peroxisome proliferator-activated receptors: ligands and activators.
AU Forman B M; ***Chen J*** ; Evans R M
CS Salk Institute for Biological Studies, Gene Expression Laboratory, La
Jolla, California 92037, USA.
SO ANNALS OF THE NEW YORK ACADEMY OF SCIENCES, (1996 Dec 27) 804 266-75.
Ref: 42
Journal code: 5NM. ISSN: 0077-8923.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LA English
FS Priority Journals; Cancer Journals
EM 199704
EW 19970403

L7 ANSWER 10 OF 16 MEDLINE
AN 96196413 MEDLINE
DN 96196413
TI Differential activation of adipogenesis by multiple PPAR isoforms.
AU Brun R P; Tontonoz P; Forman B M; Ellis R; ***Chen J*** ; Evans R M;
Spiegelman B M
CS Dana-Farber Cancer Institute, Harvard Medical School, Boston, Massachusetts 02115, USA.
SO GENES AND DEVELOPMENT, (1996 Apr 15) 10 (8) 974-84.
Journal code: FN3. ISSN: 0890-9369.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199608

L7 ANSWER 11 OF 16 MEDLINE
AN 96097124 MEDLINE
DN 96097124
TI 15-Deoxy-delta 12, 14-prostaglandin J2 is a ligand for the adipocyte
determination factor PPAR gamma.
AU Forman B M; Tontonoz P; ***Chen J*** ; Brun R P; Spiegelman B M; Evans
R M
CS Salk Institute for Biological Studies, La Jolla, California 92037, USA.
NC DK-31405 (NIDDK)
T32 GM07753 (NIGMS)
DK09090 (NIDDK)
SO CELL, (1995 Dec 1) 83 (5) 803-12.
Journal code: CQ4. ISSN: 0092-8674.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals

EM 199603

L7 ANSWER 12 OF 16 MEDLINE
AN 95292336 MEDLINE
DN 95292336
TI Identification of a ***nuclear*** ***receptor*** that is activated by farnesol metabolites.
AU Forman B M; Goode E; ***Chen J*** ; Oro A E; Bradley D J; Perlmann T;
Noonan D J; Burka L T; McMorris T; Lamph W W; et al
CS Gene Expression Laboratory, Salk Institute for Biological Studies, La
Jolla, California 92037, USA.
SO CELL, (1995 Jun 2) 81 (5) 687-93.
Journal code: CQ4. ISSN: 0092-8674.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
OS GENBANK-U18374
EM 199509

L7 ANSWER 13 OF 16 MEDLINE
AN 95277841 MEDLINE
DN 95277841
TI Unique response pathways are established by allosteric interactions among
nuclear hormone ***receptors*** .
AU Forman B M; Umesono K; ***Chen J*** ; Evans R M
CS Salk Institute for Biological Studies, San Diego, California, USA.
NC GM-26444 (NIGMS)
SO CELL, (1995 May 19) 81 (4) 541-50.
Journal code: CQ4. ISSN: 0092-8674.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 199509

L7 ANSWER 14 OF 16 MEDLINE
AN 95140030 MEDLINE
DN 95140030
TI Cross-talk among ROR alpha 1 and the Rev-erb family of orphan
nuclear ***receptors*** .
AU Forman B M; ***Chen J*** ; Blumberg B; Kliewer S A; Henshaw R; Ong E S;
Evans R M
CS Salk Institute for Biological Studies, Gene Expression Laboratory, San
Diego, California 92186-5800.
SO MOLECULAR ENDOCRINOLOGY, (1994 Sep) 8 (9) 1253-61.
Journal code: NGZ. ISSN: 0888-8809.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS GENBANK-U09504
EM 199505

L7 ANSWER 15 OF 16 MEDLINE
AN 94325391 MEDLINE
DN 94325391
TI Galactosylated histone-mediated gene transfer and expression.
AU ***Chen J*** ; Stickles R J; Daichendt K A
CS Department of Chemistry and Biochemistry, Laurentian University, Sudbury,
Ontario, Canada.
SO HUMAN GENE THERAPY, (1994 Apr) 5 (4) 429-35.
Journal code: A12. ISSN: 1043-0342.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199411

L7 ANSWER 16 OF 16 MEDLINE
AN 94190834 MEDLINE
DN 94190834
TI Selective deletions in the 90 kDa heat shock protein (hsp90) impede
hetero-oligomeric complex formation with the glucocorticosteroid receptor
(GR) or hormone binding by GR.
AU Cadepond F; Jibard N; Binart N; Schweizer-Groyer G; Segard-Maurel I;
Baulieu E E
CS INSERM U33, Laboratoire Hormones, Le Kremlin-Bicetre, France..
SO JOURNAL OF STEROID BIOCHEMISTRY AND MOLECULAR BIOLOGY, (1994 Mar) 48 (4)
361-7.
Journal code: AX4. ISSN: 0960-0760.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 199407

=> e chen d/au
E1 2 CHEN CHUNG Y/AU
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E10 32 CHEN D G/AU
E11 47 CHEN D H/AU
E12 1 CHEN D I/AU

=> e
E13 72 CHEN D J/AU
E14 7 CHEN D K/AU
E15 50 CHEN D L/AU
E16 51 CHEN D M/AU
E17 5 CHEN D N/AU
E18 1 CHEN D O/AU
E19 9 CHEN D P/AU
E20 8 CHEN D Q/AU
E21 12 CHEN D R/AU
E22 374 CHEN D S/AU
E23 8 CHEN D T/AU
E24 2 CHEN D U/AU

=> e
E25 7 CHEN D W/AU
E26 22 CHEN D X/AU
E27 80 CHEN D Y/AU
E28 33 CHEN D Z/AU
E29 1 CHEN DANIEL J/AU
E30 1 CHEN DI L/AU
E31 1 CHEN DY R/AU
E32 183 CHEN E/AU
E33 3 CHEN E A/AU
E34 3 CHEN E B/AU

E35 17 CHEN E C/AU
E36 2 CHEN E D/AU

=> s e3
L8 517 "CHEN D"/AU

=> d his

(FILE 'HOME' ENTERED AT 13:42:49 ON 11 OCT 1999)

FILE 'MEDLINE' ENTERED AT 13:42:57 ON 11 OCT 1999
L1 335 S POLY-GLUTAMINE? OR POLYGLUTAMINE?
L2 20409 S (STEROI? OR RETINOI? OR NUCLEAR? OR VITAMIN?)(5A)RECEPTOR?
L3 4 S L1 AND L2
L4 982 S CO-ACTIVATOR? OR COACTIVATOR?
L5 2 S L1 AND L4
E CHEN J/AU
L6 1925 S E3 OR D7
L7 16 S L2 AND L6
E CHEN D/AU
L8 517 S E3

=> s l2 amd l8
MISSING OPERATOR L2 AMD
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> s l2 and l8
L9 7 L2 AND L8

=> d 1-7

L9 ANSWER 1 OF 7 MEDLINE
AN 1999316081 MEDLINE
DN 99316081
TI Regulation of transcription by a protein methyltransferase.
AU ***Chen D*** ; Ma H; Hong H; Koh S S; Huang S M; Schurter B T; Aswad D
W; Stallcup M R
CS Department of Pathology HMR 301, University of Southern California, 2011
Zonal Avenue, Los Angeles, CA 90033, USA.
NC DK43093 (NIDDK)
NS17269 (NINDS)
AG00093 (NIA)
SO SCIENCE, (1999 Jun 25) 284 (5423) 2174-7.
Journal code: UJ7. ISSN: 0036-8075.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
OS GENBANK-AF117887
EM 199909
EW 19990903

L9 ANSWER 2 OF 7 MEDLINE
AN 1999306565 MEDLINE
DN 99306565
TI Potential regulation of membrane trafficking by estrogen receptor alpha
via induction of rab11 in uterine glands during implantation.
AU ***Chen D*** ; Ganapathy P; Zhu L J; Xu X; Li Q; Bagchi I C; Bagchi M K
CS Population Council and The Rockefeller University, New York, New York
10021, USA.
NC R01 HD-34527 (NICHD)
HD-34760 (NICHD)
R01DK-50257-02 (NIDDK)
+
SO MOLECULAR ENDOCRINOLOGY, (1999 Jun) 13 (6) 993-1004.
Journal code: NGZ. ISSN: 0888-8809.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199910
EW 19991001

L9 ANSWER 3 OF 7 MEDLINE
AN 1998444967 MEDLINE
DN 98444967
TI Estrogen receptor activation function 1 works by binding p160 coactivator
proteins.
AU Webb P; Nguyen P; Shinsako J; Anderson C; Feng W; Nguyen M P; ***Chen***
***** **D*** ; Huang S M; Subramanian S; McKinerney E; Katzenellenbogen B S;
Stallcup M R; Kushner P J
CS Metabolic Research Unit, University of California School of Medicine, San
Francisco 94143-0540, USA.
SO MOLECULAR ENDOCRINOLOGY, (1998 Oct) 12 (10) 1605-18.
Journal code: NGZ. ISSN: 0888-8809.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199902
EW 19990204

L9 ANSWER 4 OF 7 MEDLINE
AN 1998327135 MEDLINE
DN 98327135
TI Differential roles for bone morphogenetic protein (BMP) receptor type IB
and IA in differentiation and specification of mesenchymal precursor cells
to osteoblast and adipocyte lineages.
AU ***Chen D*** ; Ji X; Harris M A; Feng J Q; Karsenty G; Celeste A J;
Rosen V; Mundy G R; Harris S E
CS Department of Medicine, Division of Endocrinology, University of Texas
Health Science Center at San Antonio, San Antonio, Texas 78284, USA.
NC P01-AR 39529 (NIAMS)
R01-AR 44728 (NIAMS)
SO JOURNAL OF CELL BIOLOGY, (1998 Jul 13) 142 (1) 295-305.
Journal code: HMV. ISSN: 0021-9525.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 199810
EW 19981004

L9 ANSWER 5 OF 7 MEDLINE
AN 1998171966 MEDLINE
DN 98171966
TI Characterization of messenger ribonucleic acid expression for prostaglandin F2 alpha and luteinizing hormone receptors in various bovine
luteal cell types.
AU Mamluk R; ***Chen D*** ; Greber Y; Davis J S; Meidan R

CS Department of Animal Sciences, Faculty of Agriculture, Food and
Environmental Quality Sciences, Hebrew University of Jerusalem, Rehovot,
Israel.
SO BIOLOGY OF REPRODUCTION, (1998 Mar) 58 (3) 849-56.
Journal code: A3W. ISSN: 0006-3363.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199807
EW 19980701

L9 ANSWER 6 OF 7 MEDLINE
AN 1998034380 MEDLINE
DN 98034380
TI Identification of amino acids in the tau 2-region of the mouse glucocorticoid receptor that contribute to hormone binding and transcriptional activation.
AU Milhon J; Lee S; Kohli K; ***Chen D*** ; Hong H; Stallcup M R
CS Department of Pathology, University of Southern California, Los Angeles
90033, USA.
NC DK-43093 (NIDDK)
SO MOLECULAR ENDOCRINOLOGY, (1997 Nov) 11 (12) 1795-805.
Journal code: NGZ. ISSN: 0888-8809.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199802
EW 19980204

L9 ANSWER 7 OF 7 MEDLINE
AN 94329099 MEDLINE
DN 94329099
TI Phenylalanine-780 near the C-terminus of the mouse glucocorticoid receptor
is important for ligand binding affinity and specificity.
AU ***Chen D*** ; Kohli K; Zhang S; Danielsen M; Stallcup M R
CS Department of Pathology, University of Southern California, Los Angeles
90033.
NC NIDDK R01-DK-43093 (NIDDK)
NIDDK R01-DK-42552 (NIDDK)
NIDDK K04-DK-2105 (NIDDK)
SO MOLECULAR ENDOCRINOLOGY, (1994 Apr) 8 (4) 422-30.
Journal code: NGZ. ISSN: 0888-8809.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199411

=> e li h/au
E1 1 LI GOTTI I/AU
E2 1 LI GUIYING/AU
E3 994 --> LI H/AU
E4 24 LI H B/AU
E5 95 LI H C/AU
E6 23 LI H D/AU
E7 5 LI H E/AU
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E9 22 LI H G/AU
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E13 65 LI H L/AU
E14 41 LI H M/AU
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E17 36 LI H P/AU
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=> e
E25 101 LI H Y/AU
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E30 1 LI HONG/AU
E31 1 LI HSIAN CHEN C P/AU
E32 7 LI HSU S Y/AU
E33 1 LI HUI/AU
E34 2 LI I/AU
E35 1 LI I A/AU
E36 11 LI I C/AU

=> s e33
L10 1 "LI HUI"/AU

=> d

L10 ANSWER 1 OF 1 MEDLINE
AN 97108345 MEDLINE
DN 97108345
TI Analysis of the A/C polymorphic site within the phenylalanine hydroxylase
gene.
AU Huang S; ***Li Hui*** ; Miao S; Xu L; Fang B; Liu G; Luo H
CS Department of Medical Genetics, PUMC and CAMS, Beijing.
SO I CHUAN HSUEH PAO. ACTA GENETICA SINICA, (1996) 23 (3) 169-73.
Journal code: AO5. ISSN: 0379-4172.
CY China
DT Journal; Article; (JOURNAL ARTICLE)
LA Chinese
EM 199703
EW 19970302

=> s e3-33
994 "LI H"/AU
24 "LI H B"/AU
95 "LI H C"/AU
23 "LI H D"/AU
5 "LI H E"/AU
45 "LI H F"/AU
22 "LI H G"/AU
31 "LI H H"/AU
80 "LI H J"/AU
13 "LI H K"/AU
65 "LI H L"/AU
41 "LI H M"/AU
3 "LI H N"/AU
8 "LI H O"/AU
36 "LI H P"/AU
41 "LI H Q"/AU
26 "LI H R"/AU
32 "LI H S"/AU

24 "LI H T"/AU
2 "LI H V"/AU
30 "LI H W"/AU
17 "LI H X"/AU
101 "LI H Y"/AU
36 "LI H Z"/AU
1 "LI HC"/AU
1 "LI HM"/AU
1 "LI HOI FOO C"/AU
1 "LI HONG"/AU
1 "LI HSIAN CHEN C P"/AU
7 "LI HSU S Y"/AU
1 "LI HUI"/AU
L11 1803 ("LI H"/AU OR "LI H B"/AU OR "LI H C"/AU OR "LI H D"/AU OR "LI H E"/AU OR "LI H F"/AU OR "LI H G"/AU OR "LI H H"/AU OR "LI H J"/AU OR "LI H K"/AU OR "LI H L"/AU OR "LI H M"/AU OR "LI H N"/AU OR "LI H O"/AU OR "LI H P"/AU OR "LI H Q"/AU OR "LI H R"/AU OR "LI H S"/AU OR "LI H T"/AU OR "LI H V"/AU OR "LI H W"/AU OR "LI H X"/AU OR "LI H Y"/AU OR "LI H Z"/AU OR "LI HC"/AU OR "LI HM"/AU OR "LI HOI FOO C"/AU OR "LI HONG"/AU OR "LI HSIAN CHEN C P"/AU OR "LI HSU S Y"/AU OR "LI HUI"/AU)

=> s l2 and l11
L12 20 L2 AND L11

=> d 1-20

L12 ANSWER 1 OF 20 MEDLINE
AN 1999345354 MEDLINE
DN 99345354
TI In vitro studies on the role of the peripheral-type benzodiazepine ***receptor*** in ***steroidogenesis*** .
AU Culty M; ***Li H*** ; Boujrad N; Amri H; Vidic B; Bernassau J M;
Reversat J L; Papadopoulos V
CS Department of Cell Biology, Georgetown University Medical Center,
Washington, DC 20007, USA.
NC R01-ES-07747 (NIEHS)
K04-HD-01031 (NICHD)
SO JOURNAL OF STEROID BIOCHEMISTRY AND MOLECULAR BIOLOGY, (1999 Apr-Jun) 69 (1-6) 123-30. Ref: 47
Journal code: AX4. ISSN: 0960-0760.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LA English
FS Priority Journals; Cancer Journals
EM 199910
EW 19991001

L12 ANSWER 2 OF 20 MEDLINE
AN 1999199215 MEDLINE
DN 99199215
TI SMRTe, a silencing mediator for ***retinoid*** and thyroid hormone ***receptors*** -extended isoform that is more related to the ***nuclear*** ***receptor*** corepressor.
AU Park E J; Schroen D J; Yang M; ***Li H*** ; Li L; Chen J D
CS Departments of Pharmacology and Molecular Toxicology, Molecular Cell Biology and Cancer Center, University of Massachusetts Medical School,
Worcester, MA 01655, USA.
NC DK52542 (NIDDK)
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1999 Mar 30) 96 (7) 3519-24.
Journal code: PV3. ISSN: 0027-8424.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 199907
EW 19990703

L12 ANSWER 3 OF 20 MEDLINE
AN 1999124647 MEDLINE
DN 99124647
TI GnRH agonist treatment decreases progesterone synthesis, luteal peripheral benzodiazepine ***receptor*** mRNA, ligand binding and ***steroidogenic*** acute regulatory protein expression during pregnancy.
AU Sridaran R; Philip G H; ***Li H*** ; Culty M; Liu Z; Stocco D M;
Papadopoulos V
CS Department of Physiology, Morehouse School of Medicine, 720 Westview
Drive, SW, Atlanta, Georgia 30310, USA.
NC HD-17481 (NICHD)
ES-07747 (NIEHS)
HD-01031 (NICHD)
+
SO JOURNAL OF MOLECULAR ENDOCRINOLOGY, (1999 Feb) 22 (1) 45-54.
Journal code: AEG. ISSN: 0952-5041.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199906
EW 19990601

L12 ANSWER 4 OF 20 MEDLINE
AN 1999124506 MEDLINE
DN 99124506
TI Developmental expression of the peripheral-type benzodiazepine ***receptor*** and the advent of ***steroidogenesis*** in rat adrenal glands.
AU Zilz A; ***Li H*** ; Castello R; Papadopoulos V; Widmaier E P
CS Department of Biology, Boston University, Massachusetts 02215, USA.
NC RO1-ES07747 (NIEHS)
K04-HD01031 (NICHD)
SO ENDOCRINOLOGY, (1999 Feb) 140 (2) 859-64.
Journal code: EGZ. ISSN: 0013-7227.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Abridged Index Medicus Journals; Priority Journals; Cancer Journals
EM 199904
EW 19990404

L12 ANSWER 5 OF 20 MEDLINE
AN 1999103603 MEDLINE
DN 99103603
TI In vivo studies on the role of the peripheral benzodiazepine ***receptor*** (PBR) in ***steroidogenesis*** .

AU Papadopoulos V; Widmaier E P; Amri H; Zilz A; ***Li H*** ; Culty M;
Castello R; Philip G H; Sridaran R; Drieu K
CS Department of Cell Biology, Georgetown University Medical Center,
Washington, District of Columbia, USA.
NC RO1-ES07747 (NIEHS)
KO4-HD01031 (NICHD)
SO ENDOCRINE RESEARCH, (1998 Aug-Nov) 24 (3-4) 479-87.
Journal code: EIH. ISSN: 0743-5800.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199906
EW 19990603

L12 ANSWER 6 OF 20 MEDLINE
AN 1998400431 MEDLINE
DN 98400431
TI Thyroid hormone ***receptor*** does not heterodimerize with the
vitamin D ***receptor*** but represses ***vitamin*** D ***receptor*** -mediated transactivation.
AU Raval-Pandya M; Freedman L P; ***Li H*** ; Christakos S
CS Department of Biochemistry and Molecular Biology, UMDNJ-New Jersey Medical
School, Newark 07103-2714, USA.
NC DK-38961 (NIDDK)
DK-45460 (NIDDK)
SO MOLECULAR ENDOCRINOLOGY, (1998 Sep) 12 (9) 1367-79.
Journal code: NGZ. ISSN: 0888-8809.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199901
EW 19990104

L12 ANSWER 7 OF 20 MEDLINE
AN 1998380605 MEDLINE
DN 98380605
TI Coactivation and corepression in transcriptional regulation by ***steroid*** / ***nuclear*** hormone ***receptors*** .
AU Chen J D; ***Li H***
CS Department of Pharmacology and Molecular Toxicology, University of
Massachusetts Medical School, Worcester 01655-0126, USA.
SO CRITICAL REVIEWS IN EUKARYOTIC GENE EXPRESSION, (1998) 8 (2) 169-90. Ref: 130
Journal code: BEJ. ISSN: 1045-4403.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, ACADEMIC)
LA English
FS Priority Journals
EM 199901
EW 19990104

L12 ANSWER 8 OF 20 MEDLINE
AN 1998158000 MEDLINE
DN 98158000
TI The receptor-associated coactivator 3 activates transcription through
CREB-binding protein recruitment and autoregulation.
AU ***Li H*** ; Chen J D
CS Department of Pharmacology and Molecular Toxicology, University of
Massachusetts Medical School, Worcester, Massachusetts 01655-0126, USA.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1998 Mar 6) 273 (10) 5948-54.
Journal code: HIV. ISSN: 0021-9258.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 199806
EW 19980602

L12 ANSWER 9 OF 20 MEDLINE
AN 1998133008 MEDLINE
DN 98133008
TI Quantitative autoradiography of 5-[3H]6-cyano-7-nitro-quinoxaline-2,3-
dione and (+)-3-[3H]dizocilpine maleate binding in rat vestibular nuclear
complex after unilateral deafferentation, with comparison to cochlear
nucleus.
AU ***Li H*** ; Godfrey D A; Rubin A M
CS Department of Otolaryngology, Head and Neck Surgery, Medical College of
Ohio, Toledo 43699, USA.
NC R01-DC02550 (NIDCD)
SO NEUROSCIENCE, (1997 Mar) 77 (2) 473-84.
Journal code: NZR. ISSN: 0306-4522.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199805
EW 19980502

L12 ANSWER 10 OF 20 MEDLINE
AN 1998075888 MEDLINE
DN 98075888
TI Characterization of receptor interaction and transcriptional repression by
the corepressor SMRT.
AU ***Li H*** ; Leo C; Schroen D J; Chen J D
CS Department of Pharmacology and Molecular Toxicology, University of
Massachusetts Medical School, Worcester 01655-0126, USA.
SO MOLECULAR ENDOCRINOLOGY, (1997 Dec) 11 (13) 2025-37.
Journal code: NGZ. ISSN: 0888-8809.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199804
EW 19980402

L12 ANSWER 11 OF 20 MEDLINE
AN 1998070377 MEDLINE
DN 98070377
TI Targeted disruption of the peripheral-type benzodiazepine ***receptor***
gene inhibits ***steroidogenesis*** in the R2C Leydig tumor cell line.
AU Papadopoulos V; Amri H; ***Li H*** ; Boujrad N; Vidic B; Garnier M
CS Department of Cell Biology, Georgetown University Medical Center,

Washington, D. C. 20007, USA.
papadopv@gunet.georgetown.edu
NC ES-07747 (NIEHS)
HD-01031 (NICHD)
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1997 Dec 19) 272 (51) 32129-35.
Journal code: HIV. ISSN: 0021-9258.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 199803
EW 19980304

L12 ANSWER 12 OF 20 MEDLINE
AN 97385128 MEDLINE
DN 97385128
TI RAC3, a ***steroid*** / ***nuclear*** ***receptor*** -associated coactivator that is related to SRC-1 and TIF2.
AU ***Li H*** ; Gomes P J; Chen J D
CS Department of Pharmacology and Molecular Toxicology, University of
Massachusetts Medical School, 55 Lake Avenue North, Worcester, MA
01655-0126, USA.
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF
AMERICA, (1997 Aug 5) 94 (16) 8479-84.
Journal code: PV3. ISSN: 0027-8424.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
OS GENBANK-AF010227
EM 199711
EW 19971102

L12 ANSWER 13 OF 20 MEDLINE
AN 97368044 MEDLINE
DN 97368044
TI Thyroid regulation of NADPH:cytochrome P450 oxidoreductase: identification
of a thyroid-responsive element in the 5'-flank of the oxidoreductase
gene.
AU O'Leary K A; ***Li H C*** ; Ram P A; McQuiddy P; Waxman D J; Kasper C B
CS McArdle Laboratory for Cancer Research, University of Wisconsin-Madison,
53706, USA.
NC CA22484 (NCI)
CA0930 (NCI)
SO MOLECULAR PHARMACOLOGY, (1997 Jul) 52 (1) 46-53.
Journal code: NGR. ISSN: 0026-895X.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 199710
EW 19971003

L12 ANSWER 14 OF 20 MEDLINE
AN 97181549 MEDLINE
DN 97181549
TI Peripheral benzodiazepine ***receptor*** in cholesterol transport and
steroidogenesis .
AU Papadopoulos V; Amri H; Boujrad N; Cascio C; Culty M; Garnier M; Hardwick M; ***Li H*** ; Vidic B; Brown A S; Reversa J L; Bernassau J M; Drieu K
CS Department of Cell Biology, Georgetown University Medical Center,
Washington, DC 20007, USA.
NC ES-07747 (NIEHS)
HD-01031 (NICHD)
SO STEROIDS, (1997 Jan) 62 (1) 21-8. Ref: 66
Journal code: V10. ISSN: 0039-128X.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LA English
FS Priority Journals
EM 199707
EW 19970705

L12 ANSWER 15 OF 20 MEDLINE
AN 96355491 MEDLINE
DN 96355491
TI Induction of phosphoglycerate kinase 1 gene expression by hypoxia. Roles
of Arnt and HIF1alpha.
AU ***Li H*** ; Ko H P; Whitlock J P
CS Department of Molecular Pharmacology, Stanford University School of
Medicine, Stanford, California 94305-5332, USA.
NC R35 CA53887 (NCI)
NRSA ES 05665 (NIEHS)
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1996 Aug 30) 271 (35) 21262-7.
Journal code: HIV. ISSN: 0021-9258.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
OS GENBANK-U59496
EM 199612

L12 ANSWER 16 OF 20 MEDLINE
AN 96280856 MEDLINE
DN 96280856
TI Immunohistochemical study on the distributions of AMPA ***receptor***
subtypes in rat vestibular ***nuclear*** complex after unilateral deafferentation.
AU ***Li H*** ; Godfrey T G; Godfrey D A; Rubin A M
CS Department of Otolaryngology, Head and Neck Surgery, Medical College of
Ohio, Toledo 43699-0008, USA.
NC RO1 DC02550 (NIDCD)
SO ANNALS OF THE NEW YORK ACADEMY OF SCIENCES, (1996 Jun 19) 781 653-5.
Journal code: 5NM. ISSN: 0077-8923.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 199610

L12 ANSWER 17 OF 20 MEDLINE
AN 96147612 MEDLINE
DN 96147612
TI Mechanisms of mobilization of intracellular stored calcium.
AU ***Li H W*** ; Wang X; Han Q D
CS Institute of Vascular Medicine, Third Hospital, Beijing Medical University, Beijing.
SO SHENG LI KO HSUEH CHIN CHAN [PROGRESS IN PHYSIOLOGICAL SCIENCES], (1995

Jul) 26 (3) 209-12. Ref: 17
Journal code: UE8. ISSN: 0559-7765.
CY China
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LA Chinese
FS Priority Journals
EM 199605

L12 ANSWER 18 OF 20 MEDLINE
AN 95050586 MEDLINE
DN 95050586
TI Transcriptional activation function of the mouse Ah
receptor
nuclear translocator.
AU ***Li H*** ; Dong L; Whitlock J P Jr
CS Department of Molecular Pharmacology, Stanford University School of
Medicine, California 94305-5332.
NC CA 53887 (NCI)
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1994 Nov 11) 269 (45) 28098-105.
Journal code: HIV. ISSN: 0021-9258.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
OS GENBANK-U14333
EM 199502

L12 ANSWER 19 OF 20 MEDLINE
AN 94100164 MEDLINE
DN 94100164
TI Glucocorticoid ***receptor*** conversion to high affinity
nuclear binding and transcription enhancement activity in Chinese
hamster ovary cells subjected to heat and chemical stress.
AU Shen P; Xie Z J; ***Li H*** ; Sanchez E R
CS Department of Pharmacology, Medical College of Ohio, Toledo 43699.
NC DK43867 (NIDDK)
SO JOURNAL OF STEROID BIOCHEMISTRY AND MOLECULAR BIOLOGY, (1993 Dec) 47 (1-6)
55-64.
Journal code: AX4. ISSN: 0960-0760.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 199404

L12 ANSWER 20 OF 20 MEDLINE
AN 92177057 MEDLINE
DN 92177057
TI Molecular aspects of the calbindins.
AU Christakos S; Gill R; Lee S; ***Li H***
CS Department of Biochemistry and Molecular Biology, University of Medicine
and Dentistry of New Jersey, New Jersey Medical School, Newark
07103-2714..
SO JOURNAL OF NUTRITION, (1992 Mar) 122 (3 Suppl) 678-82. Ref: 17
Journal code: JEV. ISSN: 0022-3166.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LA English
FS Priority Journals
EM 199206